

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S73   | 14   | Aronheim.in. or Hubsman.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:07 |
| L22   | 4    | l21 and l8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:07 |
| L21   | 14   | Aronheim.in. or Hubsman.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:07 |
| L20   | 1    | "5776689".pn. and promoter  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:06 |
| L19   | 2    | "5776689".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:06 |
| L18   | 16   | ras adj5 (recruitment) and promoter same (inducible or galactose or methionine) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:06 |
| L17   | 41   | ras adj5 (recruitment) and promoter   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:02 |
| L16   | 37   | ras adj5 (recruitment) and inducible  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:02 |
| L15   | 56   | ras adj5 (recruitment)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/25 17:02 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L14 | 0   | ras adj5 (recruitment) same bait same inducible   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 17:02 |
| L13 | 31  | (protein adj2 interaction) and (ras same complementation) and inducible adj promoter        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 17:01 |
| L10 | 15  | (protein adj2 interaction) and (ras adj recruitment) and inducible adj promoter             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 17:00 |
| L12 | 23  | (protein adj2 interaction) adj20 (ras) and inducible adj promoter                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 16:58 |
| L11 | 1   | l10 not l9  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 16:56 |
| L9  | 14  | (protein adj protein adj2 interaction) and (ras adj recruitment) and inducible adj promoter | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 16:50 |
| S38 | 16  | (protein adj protein adj2 interaction) and (ras adj recruitment)                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 16:46 |
| L8  | 243 | l3 same ras and inducible adj promoter  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 16:44 |
| L7  | 16  | l3 same ras same inducible  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 16:44 |
| L6  | 389 | l3 same ras and inducible   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25 16:39 |

## EAST Search History

|          |       |                                    |   |    |     |                  |
|----------|-------|------------------------------------|---|----|-----|------------------|
| L5       | 4095  | I3 and ras and inducible           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/25 16:38 |
| L4       | 6178  | I3 and ras                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/25 16:36 |
| L3       | 29220 | protein adj2 interaction           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/25 16:34 |
| L2       | 1     | 09/777856 and inducible            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/25 16:33 |
| S10<br>8 | 1     | 09/777856                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/25 15:40 |
| L1       | 1     | 09/777856 and inducible            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/25 15:40 |
| S84      | 1     | 09/777856 and bait                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/25 13:42 |
| S10<br>7 | 19    | ras adj5 mutant same (cytoplasmic) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/25 05:50 |
| S10<br>6 | 1032  | ras adj5 mutant                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/25 05:50 |
| S10<br>5 | 1     | 09/777856                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/25 05:49 |

## EAST Search History

|    |   |           |   |    |    |                  |
|----|---|-----------|---|----|----|------------------|
| S1 | 0 | 09/977856 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/24 20:08 |
|----|---|-----------|---|----|----|------------------|

(FILE 'HOME' ENTERED AT 17:41:37 ON 25 SEP 2007)

FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 17:42:32 ON 25 SEP 2007

|    |                                       |
|----|---------------------------------------|
| L1 | 55 S RAS (A) RECRUITMENT              |
| L2 | 29 DUP REM L1 (26 DUPLICATES REMOVED) |
| L3 | 6 S L2 AND PY<=2000                   |
| L4 | 0 S L3 AND INDUCIBLE                  |
| L5 | 974 S RAS (S) INDUCIBLE               |
| L6 | 110 S RAS (S) COMPLEMENTATION         |
| L7 | 11 S L6 AND PROMOTER                  |
| L8 | 8 DUP REM L7. (3 DUPLICATES REMOVED)  |
| L9 | 5 S L8 AND PY<=2000                   |